

Squaw Creek file

## SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

If the information below is inaccurate, please line it out in red and provide current information.  
Notify this office if ownership or address changes occur during the coming year.

PLEASE COMPLETE AND RETURN THIS FORM BY JULY 1, 1998

OWNER OF RECORD: UNION OIL COMPANY OF CALIFORNIA

UNION OIL COMPANY OF CALIFORNIA  
1300 N DUTTON AVE  
SANTA ROSA, CA 95401

STATEMENT NO. S009755



TELEPHONE NUMBER:  
(707) 521-7600  
YEAR OF FIRST USE:  
PARCEL NO:

SOURCE: SQUAW CREEK

TRIBUTARY TO: BIG SULFUR CREEK

COUNTY: SONOMA

DIVERSION

WITHIN: SW $\frac{1}{4}$  OF NW $\frac{1}{4}$  SECTION 7, T11N, R8W, MB&M.

A. Water is used under: Riparian claim ☒; Pre 1914 right \_\_\_\_\_; Other (explain): \_\_\_\_\_

B. Year of first use (Please provide if missing above) 1974

C. Amount of Use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are: ☐ Gallons ☐ Acre-feet ☐ (other) \_\_\_\_\_

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
1995													
1996										X			
1997													-0-
													-0-

D. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation \_\_\_\_\_ acres; Stockwatering \_\_\_\_\_; Domestic \_\_\_\_\_

Other (specify) Construction & drilling

E. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

F. If part of the water listed in Part C consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED: June 2, 1998 at Santa Rosa, California

SIGNATURE: Kevin J. Talkington

PRINTED NAME: Kevin J. Talkington

(FIRST NAME)

(MIDDLE INIT)

(LAST NAME)

COMPANY NAME: Union Oil Company of California, dba Unocal

See back of page for General Information. If there is insufficient space for your answers, please number them in the space provided on the back of this form.



5-9755

**\*\* PLEASE COMPLETE, SUBMIT THE ORIGINAL AND MAKE A COPY FOR YOUR RECORDS \*\***

**STATE WATER RESOURCES CONTROL BOARD  
DIVISION OF WATER RIGHTS**

P.O. BOX 2000 SACRAMENTO, CA 95812-2000

**SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE**

STATE WATER RESOURCES CONTROL BOARD  
DIVISION OF WATER RIGHTS  
SACRAMENTO  
1995 APR 17 PM 4:45

**STATEMENT NO:** S009755  
**OWNER OF RECORD:** UNION OIL COMPANY OF CALIFORNIA

UNION OIL COMPANY OF CALIFORNIA  
3576 UNOCAL PLACE  
SANTA ROSA, CA 95403-1774

**SOURCE:** SQUAW CREEK  
**TRIBUTARY TO:** BIG SULFUR CREEK  
**COUNTY:** SONOMA  
**DIVERSION**  
**WITHIN:** SW¼ OF NW¼ SECTION 7, T11N, R8W, MDB&M.

**TELEPHONE NUMBER:**  
(707) 545-7600  
**YEAR OF FIRST USE:**  
**PARCEL NO:**

(If any of the above information is inaccurate or missing, please correct. Notify this office if ownership or address changes occur during the coming year.)

**COMPLETE AND RETURN THIS FORM BY JULY 1, 1995**

- A. Water is used under: Riparian claim ☒; Pre 1914 right \_\_\_\_\_; Other (explain) \_\_\_\_\_
- B. Year of first use (Please provide if missing above) 1974
- C. Amount of Use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are: ☒ Gallons ☐ Acre-feet ☐ (other) \_\_\_\_\_

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	TOTAL ANNUAL
1992			13,440										13,440
1993													-0-
1994													-0-

- D. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.
- Irrigation \_\_\_\_\_ acres; Stockwatering \_\_\_\_\_; Domestic \_\_\_\_\_
- Other (specify) Construction, Other Industrial \_\_\_\_\_

**\*\*\* CONTINUE ON BACK PAGE \*\*\***

\*\*\* PLEASE COMPLETE, SUBMIT THE ORIGINAL AND MAKE A COPY FOR YOUR RECORDS \*\*\*

- E. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

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- F. If part of the water listed in Part C consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

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I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED: April 13, 19 95, at Santa Rosa, California

SIGNATURE: Kevin J. Talkington

PRINTED NAME: Kevin J. Talkington  
(FIRST NAME) (M. NAME) (LAST NAME)

COMPANY NAME: Union Oil Company of California

#### GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, or return flows from use of groundwater.

An appropriative right is required for use of water on nonriparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914 new appropriators have been required to obtain a permit and license from the State.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversion, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include:

"Statements of Water Diversion and Use"  
"Information Pertaining to Water Rights in California"  
"Water Rights for Stockponds Constructed Prior to 1969"  
"Appropriation of Water in California"

Unocal Energy Resources Division  
Unocal Corporation  
3576 Unocal Place  
Santa Rosa, California 95403-1774  
Telephone (707) 545-7600  
Facsimile (707) 545-8746



April 13, 1995

Kevin J. Talkington  
Land Advisor  
Domestic Geothermal Operations

Murt Lininger, Program Manager  
Application & Hearing Section  
Division of Water Rights  
P.O. Box 2000  
Sacramento CA 95812-2000

RE: Statement of Water Diversion & Use

Dear Mr. Lininger:

Enclosed is a completed SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE (No. 009755). This statement covers our riparian use from Squaw Creek for 1992-1994. *No Appl. WR*

We are returning the Supplemental Statements listed below. Statement numbers have been matched with the Application numbers. Each of the diversion sites are covered by application, permit or license to appropriate water. We continue to submit reports for water use when requested to do so by your office.

<u>Statement No.</u>	<u>Application No.</u>
009753	26181
009754	28320
009756	28319
009757	26183

Please contact me if you have any questions.

Sincerely,

  
Kevin J. Talkington

KJT/jml  
DWRSUPST.DOC  
Enclosures

STATE OF CALIFORNIA  
STATE WATER RESOURCES CONTROL BOARD  
Division of Water Rights

Riparian

PO BOX 2000 SACRAMENTO, CA 95812-2000  
901 P ST. SACRAMENTO, CA 95814  
(916) 322-4503

(916) 324-5670

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

DIVERTER OF RECORD:

STATEMENT NO: 009755

UNION OIL COMPANY OF CALIFORNIA  
P O BOX 6854  
SANTA ROSA, CA 95406

TELEPHONE NUMBER:  
(707) 545-7600

IF NAME/ADDRESS/PHONE NO. IS WRONG OR MISSING, PLEASE CORRECT.

SOURCE: SQUAW CREEK

TRIBUTARY TO: BIG SULFUR CREEK

COUNTY: SONOMA

DIVERSION

WITHIN: SW1/4 OF NW1/4 SECTION 07, T11N, R08W, MDB&M.

INSTRUCTIONS: Please complete Items A, B and C. Item D should be completed if you replaced all or part of your regular water supply with reclaimed or polluted water. RETURN THIS FORM BY JULY 1, 1991. (Additional information on reverse side of this form.)

A. Amount of Use - Fill in the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts ☐ Gallons  
below are: ☐ Acre-feet  
☐ \_\_\_\_\_ (other)

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
1988							X					X	
1989		X							X		X		
1990	X		X				X						

B. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation \_\_\_\_\_

Stockwatering \_\_\_\_\_

Domestic \_\_\_\_\_

Other (specify) Well drilling, dust suppression, other industrial

C. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

D. If part of the water listed in Part A consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED: 2/21, 19 91, at Santa Rosa, California

Signature: Michael L. Shoaft  
MICHAEL L. SHOAFF, ASSISTANT MGR. OF LANDS

## GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the source of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, or return flows from use of groundwater.

An appropriative right is required for use of water on nonriparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914 new appropriators have been required to obtain a permit and license from the State.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversion, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include:

- "Statements of Water Diversion and Use"
- "Information Pertaining to Water Rights in California"
- "Water Rights for Stockpounds Constructed Prior to 1969"
- "Appropriation of Water in California"

Unocal Geothermal Division  
Unocal Corporation  
3576 Unocal Place, P.O. Box 6854  
Santa Rosa, California 95406  
Telephone (707) 545-7600



March 6, 1991

Kevin J. Talkington  
Area Landman  
Santa Rosa District

State Water Resources  
Control Board  
Division of Water Rights  
P.O. Box 2000  
Sacramento, CA 95812-2000

**RE: Statement of Water Diversion and Use**

Gentlemen:

Enclosed is the SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE recently sent to our office for completion. This statement covers our riparian use from Squaw Creek for the last three years.

Please contact the undersigned if you need more information.

Sincerely,



Kevin J. Talkington

Encl:  
KJT/cic



STATE WATER RESOURCES  
CONTROL BOARD  
1991 MAR 13 AM 9:11  
DIV. OF WATER RIGHTS  
SACRAMENTO

STATE WATER RESOURCES CONTROL BOARD  
DIVISION OF WATER RIGHTS

P.O. BOX 2000 SACRAMENTO, CA 95812-2000  
(916) 657-1875

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

DIVERTER OF RECORD:

STATEMENT NO: 009755

UNION OIL COMPANY OF CALIFORNIA  
~~P.O. BOX 6854~~ 3576 Unocal Place  
SANTA ROSA, CA ~~95406~~  
95403-1774

TELEPHONE NUMBER:  
(707) 545-7600

IF NAME/ADDRESS/PHONE NO. IS WRONG OR MISSING, PLEASE CORRECT.

SOURCE: SQUAW CREEK

TRIBUTARY TO: BIG SULFUR CREEK

COUNTY: SONOMA

YEAR OF FIRST USE:

DIVERSION

WITHIN: SW1/4 OF NW1/4 SECTION 07, T11N, R08W, MDB&M.

COMPLETE AND RETURN THIS FORM BY JULY 1, 1994.

A. Water is used under: Riparian claim XX; Pre 1914 right \_\_\_\_\_; Other (explain) \_\_\_\_\_

B. Year of first use (Please provide if missing above) 1974

C. Amount of Use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are: ☒ Gallons ☐ Acre-feet ☐ (other) \_\_\_\_\_

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEPT.	OCT.	NOV.	DEC.	TOTAL ANNUAL
1991													
1992			13,440										13,440
1993													

D. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.  
Irrigation \_\_\_\_\_ acres; Stockwatering \_\_\_\_\_; Domestic \_\_\_\_\_  
Other (specify) Construction, Other Industrial

E. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

F. If part of the water listed in Part C consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED: June 16, 1994, at Santa Rosa, California

Signature: Kevin J. Talkington  
Kevin J. Talkington, Land Advisor

STATE WATER RESOURCES  
CONTROL BOARD  
DIVISION OF WATER RIGHTS  
SACRAMENTO  
JUN 20 PM 12:43  
1994

## GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

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Statements of water Diversion and Use must be filed by riparian and pre-1914 appropriative water users. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversion, and (3) assists the State to determine if additional water is available for future appropriators.

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"Appropriation of Water in California"

Unocal Energy Resources Division  
Unocal Corporation  
3576 Unocal Place  
Santa Rosa, California 95403-1774  
Telephone (707) 545-7600  
Facsimile (707) 545-8746



Kevin J. Talkington  
Land Advisor  
Domestic Geothermal Operations

June 16, 1994

State Water Resources  
Control Board  
Division of Water Rights  
P.O. Box 2000  
Sacramento, CA 95812-2000

RE: Statement of Water Diversion & Use

Gentlemen:

Enclosed is a completed SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE.  
This statement covers our riparian use from Squaw Creek for 1991-1993.

Please contact me if you need more information.

Sincerely,

*Kevin J. Talkington*  
Kevin J. Talkington *by JML*

KJT/JML/j1  
Enclosure

STATE WATER RESOURCES  
CONTROL BOARD

1994 JUN 20 PM 12: 41

DIV. OF WATER RIGHTS  
SACRAMENTO

STATE OF CALIFORNIA  
STATE WATER RESOURCES CONTROL BOARD  
Division of Water Rights

P.O. BOX 2000 SACRAMENTO, CA 95810  
901 P ST. SACRAMENTO, CA  
(916) 322-4503

(916) 324-5676

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

DIVERTER OF RECORD:

STATEMENT NO: 009755

UNION OIL COMPANY OF CALIFORNIA  
P O BOX 6854  
SANTA ROSA, CA 95406

TELEPHONE NUMBER:

XXXXXXXXXXXXXX

(707) 545-7600

IF NAME/ADDRESS/PHONE NO. IS WRONG OR MISSING, PLEASE CORRECT.

SOURCE: SQUAW CREEK

TRIBUTARY TO: BIG SULFUR CREEK

COUNTY: SONOMA

DIVERSION

WITHIN: SW1/4 OF NW1/4 SECTION 07, T11N, R08W, MDB&M.

INSTRUCTIONS: Please complete Items A, B and C. Item D should be completed if you replaced all or part of your regular water supply with reclaimed or polluted water. THIS FORM BY JULY 1, 1988. (Additional information on reverse side of this form.)

- A. Amount of Use - Fill in the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.
- Amounts below are: ☐ Gallons ☐ Acre-feet ☐ (other)

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
1985				X	X	X	X	X	X				
1986				X	X	X	X	X	X				
1987	X			X	X	X	X	X	X				

- B. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation \_\_\_\_\_

Stockwatering \_\_\_\_\_

Domestic \_\_\_\_\_

Other (specify) Industrial - Construction and Well Drilling

- C. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

None

- D. If part of the water listed in Part A consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED: 3/14, 19 88, at Santa Rosa, California

Signature:

Michael L. Shoaff  
Michael L. Shoaff  
District Land Manager

## GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

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- "Appropriation of Water in California"

## STATE WATER RESOURCES CONTROL BOARD

## DIVISION OF WATER RIGHTS

## STATEMENT OF WATER DIVERSION AND USE

(This is not a Water Right)

This statement should be typewritten or legibly written in ink.

A. Name of person diverting water Union Geothermal Division, Union Oil Co. of California  
 Address 2099 Range Ave., Santa Rosa, CA 95406 Telephone 707-542-9543

B. Name of body of water at point of diversion Squaw Creek  
 Tributary to Big Sulphur Creek, Russian River

C. Place of diversion SW 1/4 NW 1/4 Section 7, Township 11N, Range 9W, M.D. B&M, Sonoma  
 County, or locate it on sketch of section grid on reverse side with regard to section lines or prominent local landmarks.

D. Name of works None

E. Capacity of diversion works Variable Portable Pumps cubic feet per second  
gallons per minute  
 Capacity of storage reservoir None gallons  
acre-feet  
 State quantity of water used each month in gallons or acre-feet

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
1976, 1977			✓	✓	✓	✓	✓	✓	✓	✓			500,000 gal.

If monthly and annual use are not known, check months in which water was used. State extent of use in units, such as acres of each crop irrigated, average number of persons served, number of stock watered, etc.

Maximum annual water use in recent years 600,000 gallons (est.) gallons  
acre-feet  
 Minimum annual water use in recent years 400,000 gallons (est.) gallons  
acre-feet

Type of diversion facility: gravity ☐, pump ☒

Method of measurement: weir ☐, flume ☐, electric power meter ☐, water meter ☐, estimate ☒

F. Purpose of use (what water is being used for) Road and well site construction

G. General description or location of place of use (use sketch of section grid on reverse side if you desire)  
1120 feet north, 250 feet east of corner point SE corner Section 12, NW corner Section 12, West Boundary line Section 7

H. Year of first use as nearly as known 1974

I. Name of person filing statement Stephen C. Lipman  
 Position District Operations Mgr. Organization Union Geothermal Division, Union Oil Co. of California  
 Address 2099 Range Ave., Santa Rosa, CA 95406 Telephone 707-542-9543

I declare under penalty of perjury that the above is true and correct to the best of my knowledge and belief.  
 DATED: APRIL 3, 19 77, at SANTA ROSA, California.

Signature: Stephen C. Lipman

See Instructions on Reverse Side

SWRCB 40 (7/77)

G 41

1-805-04-00-0